

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/683,979	/683,979 10/10/2003		Mark E. Kuznetsov	1058us2	2975	
25263	7590 07/27/2007			EXAM	EXAMINER	
J GRANT HOUSTON AXSUN TECHNOLOGIES INC				V		
1 FORTUNE DRIVE				ART UNIT	PAPER NUMBER	
BILLERICA, MA 01821						

DATE MAILED: 07/27/2007

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No. Applicant(s) Notification of Non-Compliant Appeal Brief KUZNETSOV, MARK E. 10/683,979 (37 CFR 41.37) Examiner Art Unit 2163 Hung T. Vy --The MAILING DATE of this communication appears on the cover sheet with the correspondence address--The Appeal Brief filed on 23 April 2007 is defective for failure to comply with one or more provisions of 37 CFR 41.37. To avoid dismissal of the appeal, applicant must file anamended brief or other appropriate correction (see MPEP 1205.03) within ONE MONTH or THIRTY DAYS from the mailing date of this Notification, whichever is longer. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136. 1. 🔲 The brief does not contain the items required under 37 CFR 41.37(c), or the items are not under the proper heading or in the proper order. The brief does not contain a statement of the status of all claims, (e.g., rejected, allowed, withdrawn, objected to, 2. canceled), or does not identify the appealed claims (37 CFR 41.37(c)(1)(iii)). 3. At least one amendment has been filed subsequent to the final rejection, and the brief does not contain a statement of the status of each such amendment (37 CFR 41.37(c)(1)(iv)). (a) The brief does not contain a concise explanation of the subject matter defined in each of the independent 4. 🛛 claims involved in the appeal, referring to the specification by page and line number and to the drawings, if any, by reference characters; and/or (b) the brief fails to: (1) identify, for each independent claim involved in the appeal and for each dependent claim argued separately, every means plus function and step plus function under 35 U.S.C. 112, sixth paragraph, and/or (2) set forth the structure, material, or acts described in the specification as corresponding to each claimed function with reference to the specification by page and line number, and to the drawings, if any, by reference characters (37 CFR 41.37(c)(1)(v)). 5. The brief does not contain a concise statement of each ground of rejection presented for review (37 CFR 41.37(c)(1)(vi)) 6. The brief does not present an argument under a separate heading for each ground of rejection on appeal (37 CFR 41.37(c)(1)(vii)). 7. The brief does not contain a correct copy of the appealed claims as an appendix thereto (37 CFR 41.37(c)(1)(viii)). The brief does not contain copies of the evidence submitted under 37 CFR 1.130, 1.131, or 1.132 or of any other evidence entered by the examiner and relied upon by appellant in the appeal, along with a

10.⊠ Other (including any explanation in support of the above items):

thereto (37 CFR 41.37(c)(1)(ix)).

41.37(c)(1)(x)).

Application fails to map each limitation to the specification. For example, in page 2, independent claim 12 and 29, limitations "resonator", "the mirror structure", "the diameter and the sag" did not map to the specification. Claim 13, the limitations" optical cavity"; "the sag of the mirror profile"; claim 14, the limitations "resonator", "the length of the optical cavity"; claim 15, the limitation "the length of the optical cavity" did not map to the specification.

statement setting forth where in the record that evidence was entered by the examiner, as an appendix

The brief does not contain copies of the decisions rendered by a court or the Board in the proceeding identified in the Related Appeals and Interferences section of the brief as an appendix thereto (37 CFR

DON WONG
SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2100